Docket No. 276447US2PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Akinori TAIRA, et al.

SERIAL NO: 10/551,377 GAU: 2618

FILED: September 29, 2005 EXAMINER:

FOR: RADIO COMMUNICATION APPARATUS, TRANSMITTER APPARATUS, RECEIVER APPARATUS AND

RADIO COMMUNICATION SYSTEM

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the reference(s) cited in the attached Korean Office Action and listed on the attached form PTO-1449. Copies of the listed reference(s) are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language reference(s).
- Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.
- Online credit card payment is being made in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) Registration No. 24,913

Joseph Scafetta

Marvin J. Spivak 6

Registration No. 26,803

		U.S. DEPARTMENT C PATENT AND TRADE		ATTY DOCKET NO. 276447US2PCT		SERIAL NO. 10/551,377		
				APPLICANT	10/001,077			
LIST OF	REFER	RENCES CITED BY APF	PLICANT	Akinori TAIRA, et al.				
				FILING DATE	GROUP			
				September 29, 2005		2618		
				U.S. PATENT DOCUMENTS		1 20.0		
EXAMINER		DOCUMENT			I	SUB	FII	ING DATE
INITIAL		NUMBER	DATE	NAME	CLASS	CLASS IF APPROPRIATE		
	AA							
	AB							
	AC							
	AD							
	AE							
	AF							
	AG							
	AH							
	Al							
	AJ							
	AK							
	AL.							
	AM							
	AN							
FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY		TRANS YES		ATION NO
	AO							
	AP							
	AQ							·
	AR							
	AS							
	АТ							
	AU							
	AV							
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)								
	AW	Tetsushi ABE, et al., "A Hybrid MIMO System Using Spatial Correlation", IEEE, October 27-30, 2002, pages 1346-1350						
	AX				-			
	AY		, **					
	AZ				Additional References sheet(s) attached			
Examiner					Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								
conformance	and no	ot considered. Include co	py of this forn	n with next communication to applicant.				